



C0530 - 500lb Cube Ice Machine

Prodigy Plus® Modular Cube Ice Machine

The world's smartest cuber.

As the world's only self-monitoring cuber, the new Scotsman Prodigy Plus® cube ice machines make it easier than ever to maintain your equipment and save money. Whether it's the advanced ice level control or an optional feature board for quick diagnostics, this is ice-making re-imagined. And with intuitive technology like AutoAlert™ indicator lights, a reduced operational footprint and easy-access service from the front panel, Prodigy Plus® cubers are simply the smartest, most reliable way to create fresh-tasting ice — every time.

The Prodigy Plus® difference.

- AutoAlert™ indicator lights for better visibility
- Operational footprint among the industry's smallest
- Industry-exclusive QR code instantly connects users to service information and warranty history
- One-touch cleaning reduces labor costs and saves time
- Front-located air filter for more efficient operation
- Self-aligning front panel for easy access to key components
- Patented WaterSense purge control automatically reduces scale buildup
- Patented Harvest Assist efficiently moves cube ice to the bin
- Smart-Board™ advanced feature module available for additional diagnostic capabilities
- Optional Vari-Smart™ ice level control allows operators to customize ice levels
- Antimicrobial protection guards internal surfaces between cleanings
- A full range of water- and energy-saving features



24 Hour Volume Production

Air Cooled		Remote		Water Cooled	
70°F/21°C 50°F/10°C	Air Water	90°F/32°C 70°F/21°C	70°F/21°C 50°F/10°C	90°F/32°C 70°F/21°C	70°F/21°C 50°F/10°C
525/238 lb/kg		380/172 lb/kg	500/227 lb/kg	400/181 lb/kg	500/227 lb/kg



Modular Bin Options

Model Number*	Dimensions W" x D" x H"	Bin Application Capacity lb/kg	Finish	Ship Weight lb/kg
B330P	30 x 34 x 30**	344/156	Poly	130/59
B530S or P	30 x 34 x 44**	536/244	Metallic or Poly	150/68

* Contact Scotsman for bin top requirements. ** Add 6" Height for bin legs.



Cube Ice

Common ice form, ideal for mixed drinks.



Small Cube
7/8" x 7/8" x 3/8"
(2.22 x 2.22 x .95 cm)



Medium Cube
7/8" x 7/8" x 7/8"
(2.22 x 2.22 x 2.22 cm)



Certification



Warranty

- 3 years parts and labor on all components.
- 5 years parts and labor on the evaporator.
- 5 years parts on the compressor and condenser.
- Warranty valid in North, South & Central America for commercial installations.
- Contact factory for warranty in other regions.
- Residential Applications: 1 year parts and labor

Scotsman®

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Model Number	Condenser Unit	Basic Electrical Volts/Hz/Phase	Max. Fuse Size or HACR Circuit Breaker (amps)	Circuit Wires	Min. Circuit Ampacity	Energy Consumption kWh/100 lb (45.4 kg) 90°F(32°C)/70°F(21°C)	Gallons/100 lb (Intertek 45.4 kg) Potable 90°F(32°C)/70°F(21°C)	Condenser	
Cube Size: medium or small									
Medium	C0530MA-1	Air	115/60/1	20	2	15.2	5.80	18.0/68.1	-
	C0530MR-1	Remote	115/60/1	20	2	16.2	6.50	18.0/68.1	-
	C0530MW-1	Water	115/60/1	15	2	13.5	5.00	18.0/68.1	160.0/606.7
	C0530MA-32	Air	208-230/60/1	15	2	7.8	5.80	18.0/68.1	-
Small	C0530SA-1	Air	115/60/1	20	2	15.2	5.80	18.0/68.1	-
	C0530SR-1	Remote	115/60/1	20	2	16.2	6.50	18.0/68.1	-
	C0530SW-1	Water	115/60/1	15	2	13.5	5.00	18.0/68.1	160.0/606.7
	C0530SA-32	Air	208-230/60/1	15	2	7.8	5.80	18.0/68.1	-

